## IAP7 Hec'd PCT/PTO 14 APR 2006'

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 4590-515

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) **10/5** 76 0 7 4

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/EP2004/052543 October 14, 2004

PRIORITY DATE CLAIMED

October 15, 2003

TITLE OF INVENTION

## BINARY TYPE DIFFRACTIVE OPTICAL ELEMENTS FOR WIDE SPECTRAL BAND USE

APPLICANT(S) FOR DO/EO/US

Mane-Si Laure LEE; Philippe LALANNE; Andrew Paul WOOD; Christophe SAUVAN													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3. 4.	⊠ ⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.  The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		a.  is transmitted hereto (required only if not communicated by the International Bureau).											
		b. 🛛 has been communicated by the International Bureau.											
		c.   is not required, as the application was filed in the United States Receiving Office (RO/US)											
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. 🛛 is attached hereto.											
		b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
		a. are attached hereto (required only if not communicated by the International Bureau).											
		b. have been communicated by the International Bureau.											
		c.  have not been made; however, the time limit for making such amendment has NOT expired.											
		d. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Item 11.	_	to 20 below concern document(s) or information included:  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.	_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	⊠	A preliminary amendment.											
14.	_	An Application Data Sheet under CFR 1.76											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)											
20.	⊠	Other items or information: International Search Report; 1 <sup>st</sup> page WO 2005/038501 A1.											

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The following fees are submitted:  21. ⊠r Basic national fee (37 CFR 1.492(a))\$300.00									LATIONS	PTO USE ONLY		
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If the written opinion	indicates	y	\$	200.00								
All other situations				·								
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	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									<u> </u>		
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Total Claims		11		- 20 =	0	× \$ 50.	_	\$				
Independent Claims 2 - 3 = 0							.00	\$ \$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00  TOTAL OF ABOVE CALCULATIONS =												
			\$	940.00								
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Processing fee of	\$130.00			940.00								
months from the earliest claimed priority date (37 CFR 1.492(f)).												
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by									940.00	<u> </u>		
an appropriate co	ver sheet	(37 CFR 3.2	8, 3.31). <b>\$40.0</b> 0	0 per prope	erty TOTAL FEES I	ENCLOSE	D =	<u> </u>	0.00 940.00			
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a. A check	in the ar	mount of \$	00 to co	ver the abo	ove fees is enclosed.							
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					nformation on this form ma mation and authorization of							
NOTE: Where an appr pending status. Kindi	ropriate tim ly use the a	e limit under 37 attorneys' addres	CFR 1.495 has not as associated with	been met, a p the following	petition to revive (37 CFR 1.137(a Customer Number for future co	i) or (b)) mus rrespondence.	st be file ce.	ed and gra	inted to restore	the application to		
SEND ALL COR	RESPON	IDENCE TO:				~		<u> </u>	0.			
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703) 684-1111 PATENT TRADEMARK OFFICE NAME												
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